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PTO/SB/21 (08-00) Approved for use through 10/31/2002 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE JUL 1 6 2004 Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number. PENTE TRAD **Application Number** 10/606,216 **TRANSMITTAL FORM** Filing Date June 25, 2003 First Named Inventor Srinivasa MPR (to be used for all correspondence after initial filing) Group Art Unit 2614 **Examiner Name** Not Yet Known Attorney Docket Number 14950US01 Total Number of Pages in This Submission three **ENCLOSURES** (check all that apply) Fee Transmittal Form Assignment Papers After Allowance Communication (for an Application) to Group Fee Attached Drawing(s) (Appeal Communication to Board sheets) ___ Amendment/Reply of Appeals and Interferences Licensing-related Papers After Final Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Affidavits/declaration(s) Petition to Convert to a Proprietary Information Extension of Time Request **Provisional Application** Status Letter **Express Abandonment Request** Power of Attorney, Revocation Power of Attorney from Assignee Change of Correspondence Information Disclosure Address Certificate under 37 C.F.R. § Statement **Terminal Disclaimer** 3.73(b)PTO 1449/08A with Reply Postcard references Request for Refund CD Number of CD(s) _____ Other Enclosure(s) (please Certified Copy of Priority Document(s) identify below): Response to Missing Parts/ Incomplete Application Response to Missing Parts Remarks under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Mirut P. Dalal, Esq. Firm McAndrews Held & Malloy, Ltd. 500 West Madison Street; 34th Floor Individual Name Chicago, Illinois 60661 CUSTOMER No. 23,446 Registration No. (Attorney/Agent) 44,052 Mirut P. Dalal, Esq. Name (Print/type) Signature Date: July 16, 2004

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Certificate Under 37 C.F.R. § 3.73(b)

Docket No.: 14950US01

Applicant/Patent Owner: Srinivasa MPR; Sandeep Bhatia; and Srilakshmi D.
Application No./Patent No.: 10/606,216 Filed/Issue Date: June 25, 2003
Entitled: "Delta Frame Buffers"
Broadcom Corporation , a corporation (Name of Assignee) , a (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. [X] the assignee of the entire right, title, and interest, or
2. [] an assignee of an undivided part interest
in the patent application/patent identified above by virtue of either:
A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014002, Frame 0814, or for which a copy thereof is attached. OR
B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:
1. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
2. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
[] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
Signature:
Name: Dee Henderson
Manager, Intellectual Property Portfolio
Date:



POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on July 28, 2003, of an invention known as "Delta" Frame Buffers" (Attorney Docket No. 14950US01), which is disclosed and claimed in a patent application of the same title by the inventors Srinivasa MPR; Sandeep Bhatia; and Srilakshmi D., (said application filed on June 25, 2003 at the U.S. Patent and Trademark Office, having Application Number 10/606,216).

The assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

CHRISTOPHER C. WINSLADE MCANDREWS, HELD & MALLOY, LTD. 34th Floor 500 West Madison Street Chicago, Illinois 60661 U.S.A.

Direct phone calls to 312-775-8000.

FOR: Broadcom Corporation

SIGNATURE:

Dee Hendersor

Manager, Intellectual Property Portfolio

TITLE:

BY: